

**DECLARATION
AND
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification DP-302920 entitled

DIAGNOSTIC SYSTEM FOR MONITORING CATALYST PERFORMANCE

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

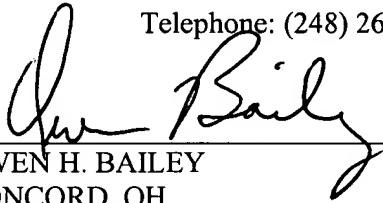
I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to VINCENT A. CICHOSZ
DELPHI TECHNOLOGIES, INC.
Legal Staff
P.O. Box 5052
Mail Code: 480-414-420
Troy, Michigan 48007-5052

Telephone: (248) 267-5555

Inventor's signature
Full name :
Residence :
Post office address:


OWEN H. BAILEY
CONCORD, OH
7645 JOANN DRIVE
CONCORD, OH 44077

Date 7/31/01
Citizenship: US

Inventor's signature _____
Full name : JEAN J. BALLAND
Residence : METZ, BELGIUM
Post office address: 13 BOULEVARD G. CLEMENCEAU
METZ, 57000

Date _____
Citizenship: FR

Inventor's signature _____
Full name : SERGIO QUELHAS
Residence : ANN ARBOR, MI
Post office address: 3740 CRYSTAL LAKE LANE
ANN ARBOR, MI 48108

Date _____
Citizenship: BR

Inventor's signature _____
Full name : BART SCHREURS
Residence : ATHUS, BELGIUM
Post office address: AVENUE de LUXEMBOURG 33
B-6791, ATHUS

Date _____
Citizenship: BE

09027718 "081001

**DECLARATION
AND
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification DP-302920 entitled

DIAGNOSTIC SYSTEM FOR MONITORING CATALYST PERFORMANCE

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to VINCENT A. CICHOSZ
DELPHI TECHNOLOGIES, INC.
Legal Staff
P.O. Box 5052
Mail Code: 480-414-420
Troy, Michigan 48007-5052

Telephone: (248) 267-5555

Inventor's signature _____
Full name : OWEN H. BAILEY
Residence : CLAREMORE, OK
Post office address: 22415 SOUTH ROSE GLEN COURT
CLAREMORE, OK 74017

Date _____
Citizenship: US

Inventor's signature _____
Full name : JEAN J. BALLAND
Residence : METZ, BELGIUM
Post office address: 13 BOULEVARD G. CLEMENCEAU
METZ, 57000

Date _____
Citizenship: FR

09927718-081001

Inventor's signature

Full name :

Residence :

Post office address:


SERGIO QUELHAS

ANN ARBOR, MI

3740 CRYSTAL LAKE LANE
ANN ARBOR, MI 48108

Date

30 / APR / 2001

Citizenship: BR

Inventor's signature

Full name :

Residence :

Post office address:

BART SCHREURS

ATHUS, BELGIUM

AVENUE de LUXEMBOURG 33
B-6791, ATHUS

Date

Citizenship: BE

092718-081001

**DECLARATION
AND
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification DP-302920 entitled

DIAGNOSTIC SYSTEM FOR MONITORING CATALYST PERFORMANCE

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to VINCENT A. CICHOSZ
DELPHI TECHNOLOGIES, INC.
Legal Staff
P.O. Box 5052
Mail Code: 480-414-420
Troy, Michigan 48007-5052

Telephone: (248) 267-5555

Inventor's signature _____
Full name : OWEN H. BAILEY
Residence : CLAREMORE, OK
Post office address: 22415 SOUTH ROSE GLEN COURT
CLAREMORE, OK 74017

Date _____
Citizenship: US

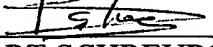
Inventor's signature J. Balland
Full name : JEAN J. BALLAND
Residence : METZ, FRANCE
Post office address: 13 BOULEVARD G. CLEMENCEAU
METZ, 57000

Date 27 MARCH, 01
Citizenship: FR

09927718-031001

Inventor's signature _____
Full name : SERGIO QUELHAS
Residence : ANN ARBOR, MI
Post office address: 3740 CRYSTAL LAKE LANE
ANN ARBOR, MI 48108

Date _____
Citizenship: BR

Inventor's signature  _____
Full name : BART SCHREURS
Residence : ATHUS, BELGIUM
Post office address: AVENUE de LUXEMBOURG 33
B-6791, ATHUS

Date 28 March, 01
Citizenship: BE

09927718-081001